



— Y-12 BULLETIN

A Newspaper For Y-12 Employees of Union Carbide Corporation—Nuclear Division

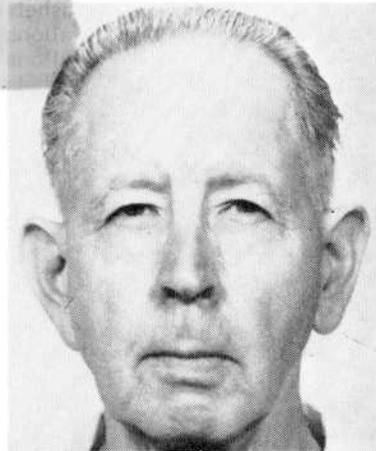
VOL. 20 — NO. 9

OAK RIDGE, TENNESSEE

Wednesday, March 2, 1966

Mason, Moore And Kimblin Are March Retirees In Y-12

Robert Mason, Tool Grinding, and Millard F. Moore, Timekeeping, are March's retirements in Y-12. Also added to the roles this month is Elihue Kimblin, Receiving Department, who elected early retirement.



Robert Mason

6-12947

Tool Grinding's Robert Mason retired from Y-12 February 28 . . . to his 405 Riverside Drive, Clinton, home. He had been in Y-12 since June 15, 1951. A native of Washington County, Virginia, he began his early career in auto sales and mechanic work in Abingdon, Virginia. From 1928 until 1941 he was a mechanic and truck driver with the Pet Milk Company, Abingdon.

Briefly during World War II he was with the Norfolk Navy Yard, Portsmouth . . . and from 1942 until 1945 he worked with the Enterprise Wheel and Car Company, Bristol. From there he went with the Universal Molded Products Company and worked there until he came to Oak Ridge.

Married to the former Rochelle Kendrick, Mason has two daughters . . . Mrs. Evelyn Mashburn, Birmingham, Alabama; and Mrs. Dorothy Shepard, Newport News. The retiree hasn't been in good health lately, and it is hoped his leisure time will bring his good health back.

Millard F. Moore, Timekeeping, is a native of Speedwell, Tennessee. He is currently living at Route 1, Oliver Springs. He attended Draughon Business College in his youth, and from 1922 until 1924 was with the Volunteer Fuel and Iron Company, LaFollett. From 1924 until 1935 he worked with the Carbon Fuel Company, Wevaco, West Virginia, as a store manager. From 1935 until 1945 he managed a store in Coalfield.

Moore first came to Oak Ridge in the Oak Ridge Gaseous Diffusion Plant hiring in January 27, 1947 . . . and later transferring to Y-12.

Two Daughters, One Son

Mrs. Moore died about two years ago. The retiree has two daughters, Mrs. Colleen Seiber, Charleston, South Carolina; and Mrs. Mitzi Thornton, Harriman. He also has a son Johnny R., Baltimore . . . and boasts 10 grandchildren.

Florida is in the near future plans for the retiring Moore. He says he will enjoy reading the Bulletin 'neath the shade of those palm trees . . . and wondering if we're still digging out of the snow up here.

(Retirees are kept on the mailing list of the Bulletin. As long as a correct address is maintained on file, the retired employee continues to receive the plant newspaper.)

Elected early retirement in February was Elihue Kimblin, Receiving. Kimblin is a native of LaFollette . . . and came to Y-12 December 4, 1952.

Worked With TVA

Kimblin farmed at home most of his early life . . . and went with the Tennessee Valley Authority in 1939. In 1943 he came to Oak Ridge with Stone and Webster . . . working with them, J. A. Jones and Roane-Anderson. He returned to farming in 1947 and in 1949 worked with Maxon Construction.

Continued on Page 4



Millard F. Moore

6-12946



Elihue Kimblin

Gallico Classic Final Film In AAUW Series

"Never Take No For An Answer" is the final film in the AAUW Film Series. The charming work, taken from "A Small Miracle" by Paul Gallico has been described as a touching story which appeals to young and old alike. A small boy takes his ill donkey to the Vatican for help. The movie will be shown twice Sunday, March 6, at 7 and 9 p.m. at the Jefferson Junior High School Auditorium. Non-season ticket holders may obtain tickets for 75c at the door.

The movie has beautiful shots of the Vatican and the Vatican Museum.



SPACE MEMENTOS from the Gemini-3 Flight were part of Y-12's contribution to the big window in Loveman's last week in observation of Engineer's Week. The shadow box containing the Gemini blood device experiment showed the plant's contribution to the human blood in space development utilized in the flight.

Gemini-3 Space Mementos Used In Engineers' Display

Last week was designated Engineers' Week. Always observed during the week in which George Washington's birthday falls, the day marks a salute to engineers all over the country for their contributions to our advances in technology.

The Instrument Society of America took a window in Loveman's, Oak Ridge, marking the event. Part of the display was

Y-12's contribution to the Gemini-3 live blood experiment in space last year.

Washington, himself one of the country's early leaders in the engineering profession, recognized the contribution of his avocation to the nation's progress.

Local ISA members designed the attractive windows in the Oak Ridge department store.

Camera Club Sets Meeting Tuesday

The March meeting of the Carbide Camera Club will be held next Tuesday, March 8 . . . at 8 p.m. in the First Presbyterian Church Educational Building. Results of competition for this month, Still Life and Abstracts, will be presented Tuesday.

The dark room facilities in Cheyenne Hall will be available again the week of March 13 . . . or the following week at the latest. The Dark Room Course is scheduled to start March 16. Since attendance will be limited to paid-up members, you'd better get your dues in now if you want to participate. Jeri Kobisk, secretary, is still taking membership dues.

Planning for the Salon is also well underway, and rules and regulations concerning entries and awards will be forthcoming.

COAT-ED PURPOSE

The wife who gets a new coat without asking for it must wonder if it is meant to keep her warm or quiet.

Instrument Society Meeting Is Tonight

The Oak Ridge Section of the Instrument Society of America meets tonight, March 2, at the Lake Terrace Inn, Oak Ridge. The dinner meeting begins at 5:45 p.m. J. O. Blomeke, ORNL, will speak on "Radioactive Waste Management."

All ISA members are urged to attend this interesting meeting.

GOOD OLD DAYS

Think on it. Before television, folks didn't even know what a headache looked like.

SAFETY SCOREBOARD

The Y-12 Plant Has Operated 12 Days Or 267,000 Man-Hours Through February 27 Without A Disabling Injury
Phone 3-7755 (Unofficial Estimate) For Daily Report On Accident-Free Hours

Gilbert Completes Electronics Study

Roy H. Gilbert, Y-12's Research Services, has just completed a specialized home training program in electronics. Awarded a diploma from the DeVry Technical Institute, Chicago, in Electronics, Gilbert completed the course on his own time.



Roy Gilbert

Malcolm E. Houghton, director of the Home Study School, wrote Gilbert, "Education such as you have received may also qualify you to benefit from automation, rather than to fear it — as do so many unskilled men."

"Add the numerous opportunities in radio-television, radar, communications, military electronics and other fields and the great scope of the entire Electronics opportunity field becomes apparent. The man or woman who recognizes the wonderful chance for personal advancement in Electronics and then trains for a place in this field, can look to the future with real confidence," Houghton concluded.

UT's Harris Conducts Thermonuclear Seminar

E. G. Harris, University of Tennessee, will conduct this week's Thermonuclear Division seminar. His subject will be "Plasma Phenomena from a Quantum Mechanical Viewpoint."

The seminar is set for Thursday, March 3, at 9 a.m. in the TD Conference Room, Building 9201-2.

The Bulletin

Published Weekly For The
Y-12 Employees Of
UNION CARBIDE
CORPORATION



NUCLEAR DIVISION

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Karns Hi Beauty Is Y-12 Daughter



Patricia Ann Holbert

Crowning the queen at Karns High School this year saw Miss Patricia Ann Holbert take the honors . . . with an impressive list of superlatives in school voting.

Pat was named Miss Karns High recently, climaxing the following other honors gleaned by her . . . Best Looking . . . Best All-Round Student, Key Club Sweetheart and a Cheerleader.

Pat is the daughter of Mr. and Mrs. George W. Holbert, Route 18, Middlebrook Pike, Knoxville. Her proud father is in Y-12's Utilities Administration.

Nashville Quartet In Concert Saturday

The Nashville String Quartet will be presented in concerts both Friday and Saturday this week by the Oak Ridge Civic Music Association. Friday, March 4, at 1 p.m. will be the children's concert at Jefferson Junior High School auditorium. This program, designed for elementary school pupils, will be followed at 2:15 with a string clinic for students of stringed instruments.

The Saturday program, scheduled for 8:15 p.m., March 5, in the Oak Ridge Playhouse, will include music by Haydn, Barber, Webern and Beethoven. Tickets will be available at the box office for Saturday's concert at \$3.50 for adults and \$1.75 for students. Admission to the Friday programs is free.

SEE AMERICA FIRST

With the onslaught of tourists from Europe to this country, many historic sights will be viewed . . . along with natives in their costumes — overweight women in stretch pants, girls with their hair in rollers, and long-haired boys.

Count Your Blessings

Busy Rhea Family Recalls 1965 As Year Of Anxiety With Joys Outweighing Fears

Happiness means many things to many people. To most Y-12ers, however, happiness is often defined as a child . . . that source of pride, frustration, love, worry, and what-have-you that an offspring provides sometimes simultaneously.

To the Omer J. Rheas, 1965 was an event-filled year, filled with joys and worry . . . but as Mrs. Rhea put it, "the good times outweighed the bad . . . and we certainly count our blessings."

The year began on a note of worry in June when Ronnie was sent to Viet Nam. Although he was not in combat (Ronnie is a bomb specialist) his being in southeast Asia was worry enough.

Silver Anniversary

On July 16 the Rheas celebrated 25 years of married happiness at their Oak Ridge home.

Then one of the best JOYS that could happen to anyone . . . a grandson arrived. Tommy and his wife, the former Judy Hawkins, Panama City, Florida, became the parents of a fine boy . . . named after his father Tommy Lynne Jr.

Around the first of September . . . son Ronnie was due back from Viet Nam, but his time was extended three more months. The blessing during this month came as Tommy was promoted to Airman 1st Class, at Tendall Air Force Base, Florida.

Daughter Honored

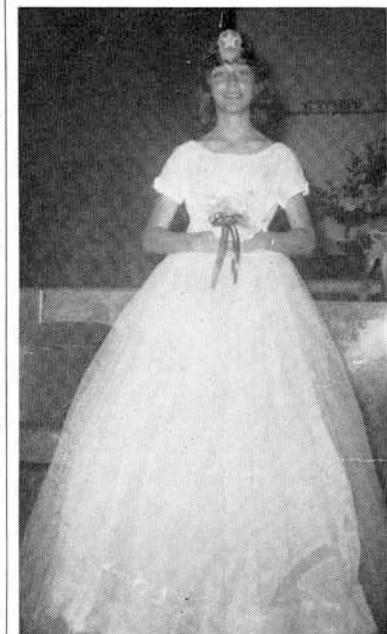
In the same month Patty (the only daughter in the Rhea clan) was crowned Queen in Girls Auxiliary at the Central Baptist Church. Earning the crown took one year of hard Bible study and good deeds.

Came Veterans Day . . . the Rheas were in for another pleasant surprise. Television station WATE-TV phoned them to say that their son was receiving a commendation medal to honor him for his service in Viet Nam, on television that night.

Ronnie Home Again

But the big news came November 27 from Clovis, New Mexico. This time it was Ronnie himself home from the Asian front. (Ronnie is married to the former Mary Lou Chilton, Oak Ridge.)

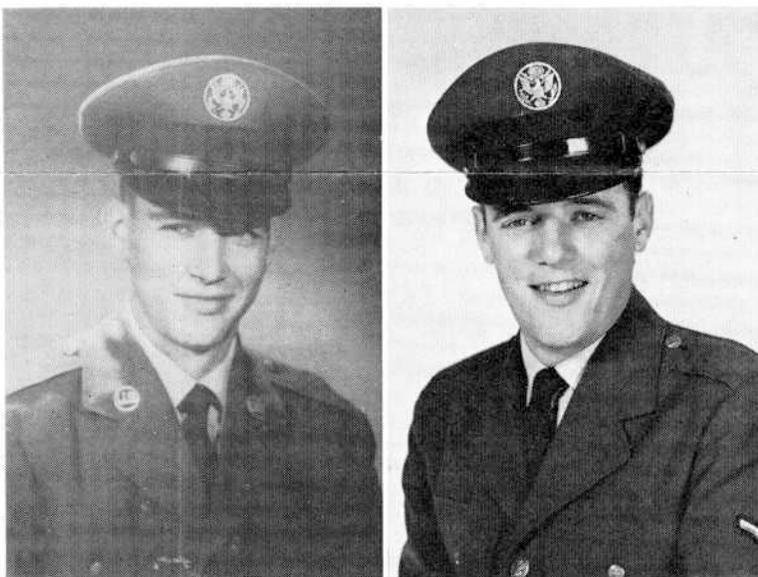
Both the older Rhea sons will be discharged in 1966 . . . Ronnie in March, and Tommy in October. Both boys hope to attend college



PATTY RHEA was crowned queen in Girls Auxiliary at the Central Baptist Church . . . another highlight during 1965 for the busy Rhea family.



A BIG SILVER WEDDING ANNIVERSARY back last July highlighted a busy year for the O. J. Rheas, 201 East Drive, Oak Ridge. Rhea is in Y-12's General Machine Shop. Above, they are seen relaxing on the patio at home.



Servicemen Tommy and Ronnie Rhea

on their discharges. (They will probably be interested in the current new G.I. Bill being readied for law.)

At home still with the Rheas are two more sons . . . Johnny, 17, a senior at Oak Ridge High . . . and Roy, a Ninth Grader at Jefferson Junior High. Patty also attends Jefferson, in the seventh grade.

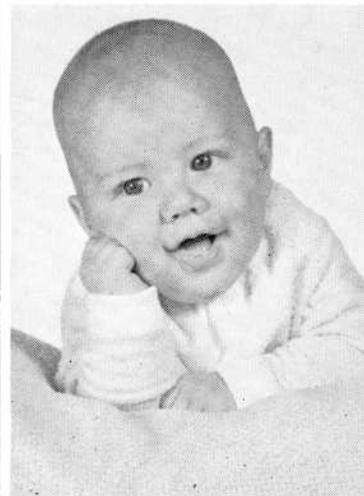
Johnny hopes to study law and Roy is the big football man of the family. He played on the great Jefferson Eagle Team last year.

As Mrs. Rhea put it, after looking back on a busy year, "Look

BRIGHT FUTURE SEEN

General George H. Decker, president of the Manufacturing Chemists' Association, foresees a good year ahead for the chemical industry. Said he, "It (1965) was an outstanding year for the chemical industry measured by any of the time-tested yardsticks. Demand was strong, production continued to expand, and prices generally continued to stabilize. The broad outlook for the coming year is one of increases in shipments and capital expenditures of at least five per cent."

around you when you feel so low and see if you can't count some of your blessings. You will feel better. Yes, 1965 was a good year for the Rheas. We are hoping to start off the New Year in a happy frame too by visiting our grandson for the first time."



OF COURSE, Grandson Number One was another big event during the year for the O. J. Rheas. He is Tommy Lynne Rhea Jr. Fine baby, isn't he?

Measurements Can Have Funny Words

Metrology, that interesting science of measuring, occupies many a Y-12er's time. Fascinating historical sidelights make this science even more interesting. For instance, a foot came about because it was the actual measurement of one of England's king's feet! A grain was once a grain of oats, of course.

Down in Chemical Engineering Development, Theira Flood and George Marrow have come up with some interesting metrological definitions.

For instance, did you know:

Bag	3 Bushels
Bucket	4 Gallons
Butt	126 Gallons
Chaldron	36 Bushels
Clove	8 Pounds
Firkin	9 Gallons
Last	80 Bushels
Noggin	1/32 Gallon
Pottle	1/2 Gallon
Puncheon	70 Gallons
Sack	3 Bushels
Seam	8 Bushels
Tun	252 Gallons
Wey	40 Bushels

Wives' Attitudes Can Make Trouble

Many wives should try to learn more about safety — not only for what it can mean to the entire family, but to gain a complete understanding of what the plant safety program means to the life and limb of husbands at work.

Such an understanding can have an important bearing on the attitude of the husband toward accident prevention. Management has recognized this fact in many instances and forward-looking companies often have safety publications mailed to the man at home, so that the family can be enlightened.

Aside from the desirability of building such positive attitudes about safety in the home, it is urgent that wives be aware of their contribution to the frame of mind their husbands take along to the workplace each morning.

If Wifey chooses breakfast time to air all her grievances of the previous day; to complain about that bully in the next block who's been picking on Junior again or about Susie's unwillingness to help with the dishes and keep her room cleaned up; to whine about her sorry lot because he can't afford to buy that new fur coat she wants — if all these worries are piled on top of his natural healthy concern for his job — then you can color him as an accident looking for a place to happen.

By contrast, take a look at that lucky guy who enjoys a good breakfast and homey chatter about pleasant family affairs, who gets a warm kiss and cheerful "goodbye" as he takes off for work. Can't complain about his frame of mind, can you?

There are some wives who couldn't care less about safety programs.

Widows know better.
(From Industrial Supervisor.)

Biology's Anderson Leads Physics Division Seminar

Norman G. Anderson, Biology Division, will conduct this week's Physics Division seminar. His subject will be "Separation Systems for the MAN Program."

The seminar is set for Friday, March 4, at 3:15 p.m. in the East Auditorium of ORNL's 4500 building.



INTERESTED HI-POWERED rifle enthusiasts will take part in the All-Carbide High Powered Rifle League in the making. Open to all employees, the league fires its first round of competition Saturday, March 19.

All Carbide High-Powered Rifle League Begins Firing On Saturday, March 19

An All Carbide High-Powered Rifle League is in the making. Open to any employee of the Nuclear Division, the matches will be fired at the Oak Ridge Sportsmen's Association rifle range. Dates of the Saturday shoots are March 19, April 23, May 7, June 4, June 25 and July 16.

Competitors must fire in at least four of the six matches planned for the Spring and Summer months.

The course of fire will be 10 shots standing, slow fire at 200 yards; 10 shots sitting, sustained fire at 200 yards; 10 shots prone, sustained fire at 300 yards; and 20 shots prone, slow fire at 600 yards.

Scratch and handicap scores will be maintained and awards will be given in each.

Rifle requirements are any center fire rifle 6mm (.243 caliber) or larger that may be loaded from a clip or magazine. National Rifle Association High-Power rules will apply.

Military type "A" and "B" targets will be used on the range.

Firers will report to the range

C Bowling Crown Still In The Air

The last-half crown in the C Bowling League is still up for grabs . . . with the Badgers a mere one-point leader currently, with six more nights on the alleys to decide the race. The only four point wins of last week went to the Parbusters (now in fourth place) over the Shud-A-Beens, and the HiLifers over the Strikers.

Taking three were the Big Five past the second-place Sunflowers. Sharing two were the Badgers-Rounders, Invalids-Rodders and Fireballs-Rollmasters.

J. C. Bryan and J. E. Morgan, both Rounders, captured high single scratch honors of the night, each with a 215. R. C. Hopkins, HiLifers, rolled a 247 handicap single. J. E. Morgan returned to the boards to take series highs . . . scratch count of 597 and handicap tally of 654.

The Badgers swept team honors . . . singles of 943 scratch, 1980 handicap . . . series of 2609 and 3020.

League standings follow:

Team	W	L
Badgers	26	10
Sunflowers	25	11
Rounders	24	12
Parbusters	21	15
Strikers	17	19
Invalids	17	19
Fireballs	17	19
HiLifers	17	19
Rollmasters	15	21
Rodders	13	23
Big Five	13	23
Shud-A-Beens	11	25

not later than 8:45 a.m. Saturday morning on the dates above. The fee will be \$1.75 per match to pay for pit personnel.

League officials are H. W. Bertini, league director, extension 3-6796; C. G. Brewsters, statistical officer, extension 3-7554; and E. M. Foley, supervisor, extension 3-3425.

Any of the above men will be happy to give you more information on the scheduled shoots.

Volleyball Still Belongs To Beavers

Both top-seeded teams in the Volleyball League enjoyed four-game sweeps last week as the Y-12 Beavers took the Eagles 15-7, 15-12, 15-1 and 15-7. The second-place Set-Ups, ORNL, defeated the Reactors 15-11, 15-1, 15-9 and 15-11.

The K-25 Instruments downed the Y-12 Yanks 15-1, 15-7, 15-4, and 15-1. The other clean sweep of the night saw the K-25 Mix-Ups take the Bat Boys 15-0, 15-5, 15-11 and 15-8.

The ORNL Old Men won three from the Naughts, 15-2, 15-4 and 15-3 . . . while the Naughts took one 16-14. The Neutrinos won two from the Ecobums 15-12, 15-7 . . . while the 'Bums won two, 15-4, and 15-12.

League standings follow:

Team	W	L
Beavers, Y-12	38	2
Set-Ups, ORNL	35	5
Neutrinos, ORNL	31	9
Old Men, ORNL	28	12
K-25 Instruments	25	15
Ecobums, ORNL	24	16
Eagles, Y-12	20	20
Reactors, ORNL	14	26
Naughts, ORNL	11	29
Mix-Ups, K-25	11	29
Bat Boys, Y-12	2	38
Yanks, Y-12	1	39

Brotherhood Is Doing Not Just Saying . . .

Hennie Mae Ward, Janitors Department, telephoned the Bulletin office recently to comment on the Brotherhood Week editorial. She had a pleasant experience that drove brotherhood home to her more than the printed word did.

On the way to work she had car trouble. A fellow employee, of another race, stopped to help her. She failed to get the man's name who brought her to work. Helping others in need is indeed our way of doing things in this country. Mrs. Ward was most appreciative of the aid rendered her. Who knows, tomorrow it may be ourselves stranded alongside the road with car trouble.

It might help if the college pulled a switch and started working their way through students.

Fearless 5 Fall In Basketball!

ORNL's Bombers became the "giant-killers" in the Basketball League last week, killing the Fearless Five. The FF team took the league's first half with a spotless slate . . . and this was their first loss of the second.

The Bombers edged by 39 to 37, taking quarters one two . . . and losing three by one point . . . and four by five. Butch Armistead, Herman Thomas and Roy Nabors scored 10 each for 30 of the 39 winning points.

For the FF team it was Ray Cooper, 11; Bob Compton, 10 and Cloy Goetsch, nine.

Other action saw the Collegians defeat the Fungi by the decisive score of 47 to 25. Bill Martin and Jim Frolua were "top guns" for the college crowd with 25 and 10 respectively. Paul Hatmaker tallied 10 for the losers . . . Walter Porter seven.

The Isotopes hammered away win number one against the Losers, 43 to 36. Terry Mother-shed outscored fellow K-25ers for the winning squad, taking a total of 17 points . . . Jerry Raper scored 12. Bob Hawthorne threw 16 through the goal for the losers; Gordon Edison, 11.

Y-12's Has Beens and ORNL Bombers are now locked in a tie for first place each with six wins, no losses.

League standings follow:

Team	W	L
Has Beens, Y-12	6	0
Bombers, ORNL	6	0
Fearless Five, ORNL	4	1
Metals & Ceramics, ORNL	3	3
Collegians, Y-12	2	3
Fungi, ORNL	2	4
Nats, ORNL	2	4
Isotopes, K-25	1	4
Losers, Y-12	0	7

Recreation



Saturday, March 5
Y-12 BOWLING TOURNAMENT: Teams and Mixed Doubles Rolling, Ark Lanes.

Sunday, March 6
Y-12 BOWLING TOURNAMENT: Doubles and Singles rolling, Ark Lanes.

Monday, March 7
BOWLING: C League, 5:45 p.m., Ark Lanes.

PISTOL LEAGUE: 7:30 p.m., Anderson County Gun Club, Clinton.

TABLE TENNIS: 7 p.m., Wild Cats Den, Oak Ridge.

Tuesday, March 8
PHYSICAL FITNESS: 7:30 p.m., Oak Ridge High School Gymnasium.

Wednesday, March 9
BOWLING: Mixed League, 8 p.m., Ark Lanes.

Thursday, March 10
BOWLING: Classic League, 5:45 p.m. Ark Lanes.

Sunday, March 13
SKEET TOURNAMENT: 1 p.m., Oak Ridge Sportsmen's Association.

Bowlers, Show Early For March 5, 6 Race!

Attention, Bowlers. Report at least 15 minutes before you are scheduled to roll in the big tournament coming up this weekend. Subs must appear at least 30 minutes before set times in order that their averages may be certified.

Team captains have the schedules . . . as well as league secretaries. Teams are urged to bring their own scorekeepers.



THE SCREWBALLS are one of the contending teams in Y-12's Classic Bowling League. Here, five strong, they are, kneeling, from left, J. L. Sprouse and Curt Ridings. Standing are H. O. Runge, Fred Wray and Captain Ray Seivers.

Bumpers Roll High Singles To Edge Wasps In Close Classic Alley League

The Bumpers gained a "leg-up" in Classic bowling last week after a three-point win over the Wasps.

They now lead the Markers by three points. The Eightballs moved up with a four-point win over the Splinters. The Rebels took the Tigers for four, as did the Playboys over the Cubs. Other three-point wins went to the Wolves over the Screwballs, the Has Beens past the Swingsters, the All Stars over the Rippers, and the Smelters past the Markers.

Herman Butler, Splinters was afire in singles . . . with 233 scratch and 259 handicap count!

J. L. Markland, Bumpers, had high series of the night with 615 scratch, 693 handicap.

The Bumpers cleared the hurdles for high singles, 979 scratch, 1074 handicap . . . and the Eightballs captured series highs with 2645 scratch, 3109 handicap.

League standings follow:

Team	W	L
Bumpers	25	7
Markers	22	10
Eightballs	19	13
Wolves	18	14
Has Beens	18	14
All Stars	18	14
Rebels	18	14
Playboys	17	15
Tigers	16	16
Swingsters	16	16
Rippers	15	17
Cubs	12½	19½
Wasps	11	21
Smelters	10½	21½
Splinters	10	22
Screwballs	10	22

Underlings Win In Mixed League

Underlings took important wins in the Y-12 Mixed League last week . . . as the Mustangs wrested four from the hands of the Chumps, and the Twisters took four from the Subs. The Blue Angels took three and one-half points at the expense of the Goofers. Three points went to the Alley Cats over the Better Halves.

Mildred Morris, Mustangs, mustered honors on the women's side in singles rolling, 185 scratch, 234 handicap. Ed Cothron, Better Halves, took male honors in singles with 194 scratch, 226 handicap. Betty Tripp, subbing on the Blue Angels, had high series of 479 scratch, 605 handicap . . . while W. C. Smith, Alley Cats, fired a 530 scratch, 614 handicap.

The Mustangs rolled high scratch counts with 635 singles, 1836 series. The Twisters took handicap highs . . . 775 singles, 2265 series.

League standings follow:

Team	W	L
Goofers	22½	9½
Better Halves	21	11
Alley Cats	18½	13½
Subs	15½	16½
Blue Angels	13½	18½
Mustangs	13	19
Twisters	13	19
Chumps	11	21

Untouchables Take Wider Bush Lead

The Untouchables, after cinching the last half crown in the Bush Bowling League, added "gravy" to their record last week by taking three from the Dry Hides. The FLUBS gained four at the expense of the Regents and the Beavers took the same count from the Outcasts.

Harold Perdue, Regents, and Hugh Richards, Beavers, tied for high singles in scratch count, each with 223. Richards' 253 handicap single was high . . . and his series of 588 scratch, 678 handicap was high also.

The Beavers swept team honors, taking singles of 842 scratch, 1016 handicap . . . series of 2363 and 2885.

Final stands follow:

Team	W	L
Untouchables	29	11
Regents	21	19
Dry Hides	19	21
FLUBS	19	21
Beavers	18	22
Outcasts	14	26

THINK YOUNG

The next time you wish you were young again . . . remember Geometry, Algebra and pleasant things like that.

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Security Says: 'If They Don't Need To Know . . . Don't Tell Them!'

One of the fundamental rules of security for Atomic Energy Commission and other governmental agencies is "if they don't need to know, don't tell 'em!" Of course, Y-12 personnel and other installations doing contract work for the AEC fall into this category.

The responsibility for enforcing the regulation rests squarely on the shoulders of any Y-12er who has classified information in his possession or under his control. The Department of Defense is very specific about this.

Two tests must be applied be-

fore it can be decided if a person seeking information has a "need to know."

The first test — Is the information required for a person to perform his official duties.

The second test — does a person have a security clearance of the same or higher level as the information requested.

Unless the answer to these two questions is an unqualified "Yes," a person does not have a "need to know."

So, if he doesn't have a "need to know — don't tell him!"



IN THIS CORNER is David Dillon Skipper, three months old last Christmas Day. He is the son of Mr. and Mrs. Franklin Skipper . . . and the grandson of L. T. Nance Jr., 9766 Machine Shop.

FOR HUSBANDS ONLY

A London housewife won a divorce after claiming cruelty because her husband took over the household duties which were rightfully hers. Doing the housework, she said, would have given her a wifely pleasure but this was denied her. Properly filed for reference, this item could be useful the next time men are asked to tie on an apron or grab the sweeper.

March Retirees

Continued from Page 1

Married to the former Edna Lawson, Kimblin lives at Route 2, Oliver Springs. The Kimblins have four children . . . daughters, Mrs. Minnie Googe, Mrs. Blanche Lowe, and son Eugene Kimblin, all in Roane County. Another daughter, Mrs. Lucille Mayton, lives in Oteen, North Carolina.

Best wishes for a long and happy retirement are extended all three Y-12ers by friends and co-workers.

Retiree Whirry Is Settled In N.C. Hills

Claude Whirry, recently retired from Research Services, is all settled in the snowy hills of North Carolina . . . his old home.

He wrote the Bulletin recently changing his address, and wanted to be remembered to all his old cohorts. "There's still enough hair left on top of my head to keep me warm," he wrote.

His address is C. W. Whirry, P. O. Box 449, Mooresville, N.C. 28115

He says his Scotch-Irish Superintendent (Mrs. Whirry) finds it hard to catch him when there's something to do around the house. "Too many places to hide," Whirry stated.

Work safely . . . your wife and kids want you home tonight.



The winds of early March find more Y-12ers observing important dates with Union Carbide Corporation. Congratulations.

15 YEARS

Harry T. Tiller, Laundry, March 2.

Joseph A. Braden, Utilities Administration, March 3.

Robert D. Thompson, Civil and Architectural Engineering, March 5.

Troy D. Martin, Area Five Maintenance, March 5.

Walter R. Barwick, Machine Maintenance, March 5.

Mack S. Baker, 9766 Machine Shop, March 5.

Walter J. Marble, Janitors Department, March 5.

John F. Harvey, General Expediting and Auxiliary Services, March 5.

Sidney M. Liles, SS Warehousing and Shipping, March 6.

10 YEARS

Carl W. Ward, Process Maintenance, March 2.

John H. Ramsey, H-2 and F-Area Shops, March 5.

Whitmore Son Is In U.S. Air Force



A-3/C Thomas H. Whitmore

Thomas H. Whitmore won't be 21 until this coming May . . . but he has stored away a lot of action in his short years. A native of Oak Ridge, Tom was born in the original Oak Ridge Hospital . . . back in 1945, the son of Ella B. and H. B. Whitmore. (His mother was a former Y-12er). The father is in Y-12's Research Services.

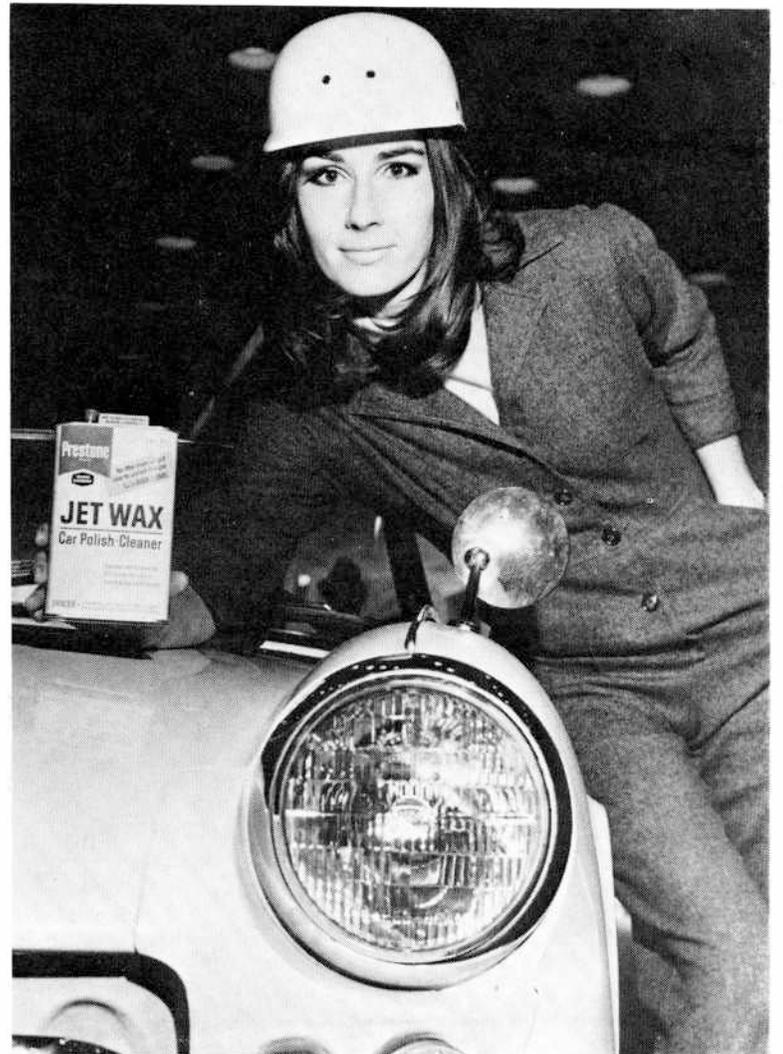
Whitmore attended Farragut High School and his mother's alma mater, Port St. Joe High School, Florida. After a year at the University of Florida . . . and a year of pre-engineering at the University of Tennessee, Tom joined the Air Force. He took basic training at Lackland AFB, San Antonio, Texas . . . and is there now awaiting assignment for advanced study.

The Whitmores live on Union Church Road, Concord.

OIL IS NOT SO CRUDE

A barrel of crude oil is a veritable treasure chest. Scientists have already developed 2,500 different products from oil and oil derivatives. This list includes cosmetics, toys, rubber goods, fabrics, anti-corrosives, agricultural sprays, detergents and medicines.

Yet, scientists have scarcely begun to dig into this treasure chest. The number of different molecules in crude oil may run as high as 1,000,000. Each is a potential building block for still another new product.



HOW ABOUT THAT? A new Jet Wax car polish-cleaner, available just in time for Spring cleaning. Union Carbide's Consumer Products Division enters this latest car-care product with a guarantee backing it up. (Incidentally, the helmeted hot-rod above is **not** a Y-12er!)

New Jet Wax Polish And Cleaner Is Out In Time For Spring 'Car' Cleaning . . .

Designed just for the "jet set," Union Carbide has just announced a Prestone Jet Wax Polish and Cleaner, a superior quality auto body product for the do-it-yourselfers. It will be promoted nationwide this Spring in a network television advertising campaign in color featuring the new red, white and blue label, representing the company's other car appearance items.

The message will be beamed at "the man who'd like to polish his car only once a year," and points out that Jet Wax contains

more silicones and has the fastest rub-off of any product of its kind. The product comes in an easy-to-use, 16-ounce can and offers a money-back guarantee if users do not agree it is in fact the best polish-cleaner on the market.

With Spring cleaning just around the corner, the new Jet Wax Polish and Cleaner will be carried in the Company Store, North Portal, along with the many other sterling car-care products produced by the corporation.



LITTLE JONI Leigh Skiles surprises granddaddy R. G. McGlothlin by slipping her picture in this issue. She is the seven-months old daughter of Millie and Curtis Skiles, Coalfield. Grand-pop McGlothlin is in Y-12's 9215 Rolling Department.

E PLURIBUS UNUM

Only one man in a million really understands the word situation. Isn't it odd how we constantly keep running into him?

Auto Is Now Necessity In Our Everyday Living

The automobile, no longer considered a luxury but a vital necessity of life, is an expensive proposition. E. M. Cope, statistician with the Bureau of Public Roads, U.S. Department of Commerce, has revealed the financial life of a car from showroom to scrapyard. Depreciation, of course, is the biggest expense . . . at 2.9c per mile. Repair and maintenance come to 1.7c, gasoline, 1.4c, insurance, 1.3c . . . with oil, tires, parking, tolls, etc. 1.6c. Add to this gasoline tax, 0.7c, and registration and other taxes .5c . . . and you have a total of 10.1c per mile for driving a total of 100,000 miles . . . the average life of today's car.

The Y-12 Credit Union can help you finance that car . . . or a needed second-car at home. More and more members are buying autos through the Credit Union. There are benefits to be gained, not available from other financial institutions. When purchasing an automobile . . . check the Credit Union first. See the advantages they offer.